Signature



3-5-02



PTO/SB/05 (03-09) Approved for use through 10/31/2002. OMB 0651-00324 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		I-2-0152.3US				
First Inventor		Zeira et al.				
	METHOD OF MU	LTIUSER DETECTION WITH USER				
Title	EQUIPMENT					

Date

Express Mail Label No. EL952273605US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 3. X Computer Readable Form (CRF) (preferred arrangement set forth below, - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 4. | X | Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) X X 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. X Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 09 , 775,969 X Continuation Divisional Continuation-in-part (CIP) of prior application No.: Group Art Unit: 2664 Examiner Tran, Maikhanh Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporatio can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 24374 X Correspondence address below Customer Number or Bar Code Label VOLPE AND KOENIG, P.C. DEPT ICC Name Address State Zip Code City Country Telephone Fax 29,662 C. Frederick Koenig III Registration No. (Attorney/Agent) Name (Print/Type) March 4, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will any depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

el No. EL952273605US

Volpe and Koenig Revision of PTO/SB/17 (10-01)
Approved for use through 10/31/2002, OMB 0651-0032
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 740.00

Complete if Known						
Application Number	Not Yet Known					
Filing Date	Not Yet Known					
First Named Inventor	Zeira et al.					
Examiner Name	Not Yet Known					
Group Art Unit	Not Yet Known					
Attorney Docket No.	I-2-0152.3US					

METHOD OF PAYMENT			FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			3. ADDITIONAL FEES							
Denosit Denosit	Large Small Entity Entity									
Account Number 09-043	35	Fee	Fee	Fee	Fee	Fee Description	Fee Paid			
Deposit InterDigital Con	m Corn	105	e (\$) 130	Cod 205	e (\$) 65	Surcharge - late filing fee or oath				
Account InterDigital Cor	in. Corp.			227	25	Surcharge - late provisional filing fee or				
Charge any Deficiencies or Credit any C		127 50		227 25	25	cover sheet				
		139	130	139	130	Non-English specification				
Applicant claims small entity status. See 37 CFR 1.27			2,520	147	2,520	For filing a request for ex parte reexamination				
2. Payment Enclosed:		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	i			
Check Credit card	Money Other	113	1.840*	113	1.840	* Requesting publication of SIR after				
FEE CALCULATI	ON		•			Examiner action				
1. BASIC FILING FEE		115	110	215	55	Extension for reply within first month				
Large Entity Small Entity		116	400		200	Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$)	tion Fee Paid	117	920	217		Extension for reply within third month				
101 740 201 370 Utility filing fee	740.00	118	1,440	218	720	Extension for reply within fourth month				
106 330 206 165 Design filing fe		128	1,960	228	980	Extension for reply within fifth month				
107 510 207 255 Plant filing fee		119	320	219	160	Notice of Appeal				
108 740 208 370 Reissue filing	ee	120	320	220	160	Filing a brief in support of an appeal				
114 160 214 80 Provisional filin		121	280	221	140	Request for oral hearing				
	`	138	1,510	138	1,510	Petition to institute a public use proceeding				
SUBTOTAL	1) (\$) 740.00	140	110	240	55	Petition to revive - unavoidable				
2. EXTRA CLAIM FEES			1,280	241	640	Petition to revive - unintentional				
Extra Claims	Fee from below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)				
	X 18.00 = 0	143	460	243	230	Design issue fee				
Independent 2 - 3 ** =	× 84.00 = 0	144	620	244	310	Plant issue fee				
Multiple Dependent		122	130	122	130	Petitions to the Commissioner	L			
		123	50	123	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	intion	126	180	126	180	Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Desci Code (\$) Code (\$)	iption	581	40	581	40	Recording each patent assignment per	1			
103 18 203 9 Claims in exc	ess of 20					property (times number of properties)				
	claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))				
	ndent claim, if not paid	149	740	249	370	For each additional invention to be				
109 84 209 42 ** Reissue in over origina	lependent claims I patent					examined (37 CFR § 1.129(b))	 			
	ims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)				
and over or	iginal patent	169	900	169	900	Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0			Other fee (specify)							
SUBTOTAL (2)			(\$)							
**or number previously paid, if greater; F	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 0									

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	C. Frederick Koenig III	Registration No. (Attorney/Agent)	29,662	Telephone	215-568-6400
Signature	(16)			Date	March 4, 2002

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